Inventor: Jere F. Irwin

Title:

"Article Conveying, Guiding, and Locating Device"

Assignee:

None

Attornev's Docket No.: IR3-052

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. §§1.56, 1.97 and 1.98

In compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, your attention is directed to the United States patents and other references listed on the attached Form PTO-1449. No admission is made regarding whether all the submitted references are prior art.

The listed references were cited by, or submitted to, the Office in the parent, co-pending application of the above-identified application. The aboveidentified application is a divisional application of co-pending application Serial No. 09/686,714, filed October 10, 2000. Such prior disclosure is sufficient for the above-identified application as far as copies of the references are concerned. 37 C.F.R. § 1.98(d) and MPEP § 609(2).

Citation of these references is respectfully requested.

Respectfully submitted,

Dated: Februar 26, 2004

K, SaMle Keith D. Grzelak

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U.S. PATENT DOCUMENTS												
*Examiner Initial		Document Number		Date	Name		Class	Su	bclass	Filing Date If Appropriate		
	AA	09/5	576,219		Irwin (pending)					05/22/00		
	AB	6,43	35,067 B1	8/20/02	trwin		83	228		05/22/00	05/22/00	
	AC	6,06	67,886	5/30/00	Irwin		83	615	5	08/02/96	08/02/96	
	AD	5,893,523		4/13/99	Irwin		241	60		06/13/97		
	AE .	5,860,607		1/19/99	Irwin		241	80		01/8/97		
	AF	5,836,527		11/17/98	Irwin, et al.	vin, et al.		49		12/14/95		
	AG	5,80	06,745	9/15/98	Irwin			74		06/5/97		
	АН	5,77	3,540	6/30/98	Irwin, et al.	et al.		387.1		10/30/97		
	Al	4,844,852		7/4/89	Keyser, et al.	Keyser, et al.		153		12/1/87		
į.	AJ	4,687,144		8/18/87	Irwin, et al.		241	49		06/13/86		
1	AK	4,636,348		1/13/87	Whiteside		264	544		2/19/85		
	AL	4,38	00,183	4/19/83	Greynolds, et al.		83	244		05/20/81		
	АМ	4,173,161		11/6/79	Arends, et al.		83	278	78 09/6/77			
					FOREIGN PATENT DOCUMENT	rs				<u> </u>		
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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)												
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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. IR3-052 SERIAL NO. Unknown PATENT AND TRADEMARK OFFICE LIST OF ART CITED BY APPLICANT APPLICANT Jere F. Irwin (Use several sheets if necessary) FILING DATE Filed Herewith GROUPUnknown U.S. PATENT DOCUMENTS *Examiner Document Date Name Class Subclass Filing Date Initial Number If Appropriate BA 5,249,492 10/05/93 Brown, et al. 83 23 01/15/91 BB 5,122,029 06/16/92 DelDuca 414 789.2 10/31/90 ВС 4.526.074 07/02/85 Johnson 83 97 12/01/82 BD 4,430,914 02/14/84 Keim 83 35 07/10/81 ΒE 4,306,474 12/22/81 Arends, et al. 83 50 05/02/80 ВF Re. 29,795 10/10/78 Eyberger 245 07/05/67 BG 4,043,494 08/23/77 Bickford, et al. 226 109 01/17/77 ВН 4,005,626 02/01/77 Bateman, et al. 83 238 04/28/75 ВІ 3,948,125 04/06/76 Hujer, et al. 83 62 09/20/73 BJ 3,933,069 01/20/76 Tall, et al. 83 210 02/06/75 3,808,927 вк 05/07/74 Neil 83 228 06/12/73 BL 3,782,618 01/01/74 Voorhees 226 155 09/05/72 ВМ 3,461,760 08/19/69 J.C. White 81 02/01/67 FOREIGN PATENT DOCUMENTS Document Date Class Country Subclass Translation Number Yes No BN во OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.) BP BQ BR

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SERIAL NO. Unknown Form PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO. IR3-052 PATENT AND TRADEMARK OFFICE LIST OF ART CITED BY APPLICANT APPLICANT Jere F. Irwin (Use several sheets if necessary) FILING DATE Filed Herewith GROUP Unknown U.S. PATENT DOCUMENTS *Examiner Date Document Name Class Subclass Filing Date Initial Number If Appropriate CA 2,693,235 11/2/54 Kenworthy, et al. 164 49 04/23/51 CB 3,776,078 12/04/73 Perlman 83 210 08/15/72 CC 4,040,553 08/9/77 Götz 226 151 11/10/75 CD 4,792,074 12/20/88 07/13/87 Bareis, et al. 149 226 CE 5,761,978 06/9/98 Nordlof 83 259 08/25/94 CF 1,796,417 03/1931 Wittek CG СН CI CJ СК CL СМ CN FOREIGN PATENT DOCUMENTS Document Date Country Class Subclas Translation Number Yes No СО СР OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.) CQ CR cs **EXAMINER** DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.